7th Grade Science

Solar System Pre-Assessment

What do you know about the Solar System? If you don’t know an answer, you can put your best guess. Hopefully, we will answer all these questions during this unit!

1. Why do you think people have always been interested in studying and exploring space?
2. What kinds of objects can be found in the solar system?
3. How far away is the earth from the sun?
4. Which is bigger, the earth or the sun? How much bigger?
5. Where in the solar system could life exist (or have existed)?
6. What objects in the solar system have humans explored in person?
7. How do we know about objects that we have never been to?
8. What questions do you have about our solar system? (You need to think of at least one!)